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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/219,857	12/23/1998	TATSUJI HIGUCHI	981491	4231
38834	7590 01/02/2004		EXAMINER	
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			ROSENDALE, MATTHEW L	
SUITE 700	1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER
WASHINGT			2612	
			DATE MAILED: 01/02/2004	9

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Madan at Abandan and	09/219,857	HIGUCHI ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Matthew L Rosendale	2612				
The MAILING DATE of this communication app						
This application is abandoned in view of:						
<ol> <li>Applicant's failure to timely file a proper reply to the Office letter mailed on 18 June 2003.</li> <li>(a) A reply was received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> <li>(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.</li> </ol>						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	received on (with a Certifica eriod for payment of the issue fee (an	te of Mailing or Transmission dated d publication fee) set in the Notice of				
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) $\square$ The issue fee and publication fee, if applicable, has no	t been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the assi	gnee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim		e the period for seeking court review				
7. The reason(s) below:						
* NOTE ATTACHED INTOULEN SUMMA		ANDREW FAILE				
	SUPERVIS	ORY PATENT EXAMINER DLOGY CENTER 4000				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 10